

PATENT
Customer No. 22,852
Attorney Docket No. 07057.0115

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. national phase of
PCT/IB2004/002931

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)
) Group Art Unit: Not Yet Assigned
)

Inventor: Kyoichi ABE et al.

) Examiner: Not Yet Assigned
)

Application No.: Not Yet Assigned

Filed: December 12, 2005

For: OBJECT DETECTION SYSTEM
AND METHOD OF DETECTING
OBJECT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicant brings to the attention of the Examiner the documents listed on the attached Form PTO/SB/08 and cited in the International Search Report (copy attached). This Information Disclosure Statement is being filed with the above-referenced application.

Copies of the listed documents are attached.

Applicant respectfully requests that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

In lieu of a statement of relevance or translation of the non-English document, German Patent Publication No. DE 101 33 945 A1, enclosed is an English-language

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international search report from the Patent Office in the PCT international application, from which this national phase U.S. application is derived, citing this document and setting forth the relevance thereof.

English Abstracts of the remaining non-English language documents are enclosed.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior art." If the Examiner applies the documents as prior art against any claim in the application and applicant determines that the cited documents do not constitute "prior art" under United States law, applicant reserves the right to present to the Patent and Trademark Office the relevant facts and law regarding the appropriate status of such documents.

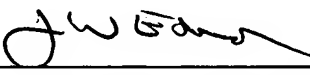
Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: December 12, 2005

By: 
James W. Edmondson
Reg. No. 33,871.

IDS Form PTO/SB/08: Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

10/560307

Application Number

Not Assigned

Filing Date

December 12, 2005

First Named Inventor

Kyoichi ABE et al.

Art Unit

Not Assigned

Examiner Name

Not Assigned

Attorney Docket Number

07057.0115-00

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-2003/0060956 A1	03/27/03	Rao et al.	
		US-6,492,935 B1	12/10/02	Higuchi	
		US-5,633,705	05/27/97	Asayama	
		US-2004/0247157	12/09/04	Lages	
		US-			
		US-			
		US-			
		US-			
		US-			

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		JP 2003-84064	03/19/03	Yamada et al.		Abstract
		JP 07-125567	05/16/95	Watanabe		Abstract
		PCT WO 02/103385 A1	12/27/02	Lages et al.		Abstract
		EP 1 338 477 A2	08/27/03	Hori et al.		
		DE 101 33 945 A1	02/06/03	Klotz		No

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.